

Record of Drill Stem Tests
FELMONT - STATE NO. 1

Sec. 28 T-11-S R-34-E
Lea County, New Mexico

DST No. 6 13,088-13,132 Devonian

Tool open 54" no blow
Rec. 3000' water blanket - 5' drilling mud
30" ISIP 1785#
10" FSIP 1407#
FP 1344-1344
Cl. 42,000 FPM pit
Cl. 10,000 FPM test
Temp 182° F

DST No. 7 13,092-13,252 Devonian

Tool open 52" no blow
Rec. 3000 water blanket - 10' drilling mud
30" ISIP 1740#
30" FSIP 1740#
FP 1367-1367#
Cl. 42,000 FPM pit
Cl. 38,000 FPM test
Temp 190° F

DST No. 8 13,252-13,455 Devonian

Tool open 120" fair blow throughout
Rec. 3000' water blanket - 1932' sulphur water
30" ISIP 5189#
30" FSIP 4859#
FP 1625-2222#
Cl. 42,000 FPM pit
Cl. 24,000 FPM test
Temp. 206° F

